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| | Filing Date | August 5, 2005 |
| | First Named Inventor | Stamler et al. |
| | Group Art Unit | 1612 |
| | Examiner Name | Marcos L. Sznajdman |
| | Attorney Docket Number | 24862-514N01US |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----------|--------------------------|------------|-------------------------------------|-------|-----------|----------------------------|
| Exam Initials | Cite No. | U.S. Patent Document No. | Issue Date | Name of Patentee(s) or Applicant(s) | Class | Sub Class | Filing Date If Appropriate |
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| U.S. PUBLISHED APPLICATION DOCUMENTS | | | | | | | |
|--------------------------------------|----------|--------------------------------|----------------|-------------------------------------|-------|-----------|----------------------------|
| Exam Initials | Cite No. | U.S. Published Application No. | Published Date | Name of Patentee(s) or Applicant(s) | Class | Sub Class | Filing Date If Appropriate |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----------|---------------------------------------|------------|-------------------------------------|---------------------|-----------------------|--|
| Exam Initials | Cite No. | Foreign Patent Document Office Number | | Name of Patentee(s) or Applicant(s) | Date of Publication | Translation Yes No | |
| | B4 | PCT | WO99/67296 | Duke University Medical Center | 12/29/99 | | |
| | B5 | JP | 4-202160 | Ube Industries | 7/22/92 | English Abstract only | |

| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS | | |
|---------------------------------------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Exam Initials | Cite No. | Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc. |
| | C1 | Kriedstein et al., "Evidence for endothelium-dependent and endothelium-independent vasodilation in human skin flaps", <i>Canadian J. Physiol. and Pharm.</i> , 70:1208-1216 (1992). |
| | C2 | Davis et al., "Comparison of Topical Anti-ischemic Agents in the Salvage of Failing Random-Pattern Skin Flaps in Rats", <i>Arch. Facial Plastic Surgery</i> , 1:27-32 (1999). |
| | C3 | Scheuer et al., "Effect of Nitroglycerin Ointment on Penile Skin Flap Survival in Hypospadias Repair", <i>Urology</i> , XXVII(5): 438-440 (1986). |
| | C4 | Atsushi et al., <i>Cyto-protection & Biology</i> , 14:87-90 (1996) (Concise explanation of the relevance provided in English). |
| | C5 | Bassenge et al., "Coronary Vasomot Responses: Role of Endothelium and Nitrovasodilators", <i>Cardio. Drug. Ther.</i> , 8:601-610 (1994). |
| | C6 | Chafin et al., "The use of lidocaine in microvascular reconstruction", <i>Otolaryngology-Head and Neck Surgery</i> , 117:93-98 (1997). |
| | C7 | Delacure et al., "Complications in Microvascular Free Flap Surgery", <i>Operative Techniques in Otolaryngology-Head and Neck Surgery</i> , 11:178-183 (2000). |
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|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
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